Application for United States Patent



As a below named inventor, I hereby declare that:

be directed to McGinn & Gibb, PLLC at (703) 761-4100.

My residence, post office address and citizenship are as stated below next to my name;

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

GROUP III-NITR	<u>JDE-BASED COMPOU</u>	ND SEMICONDUCTOR DE	VICE	
the specification of which: (check one)				
(is attached heret	0)			
X was filed on $S$	<u>eptember 1, 2004,</u>			
as Application	on Serial No. PCT/JP2004/	<u>′013082,</u>		
and was ame	ended on	(if applicable)		
I hereby state that I ha the claims, as amended by any a		contents of the above identified specifi	cation, includ	ling
	y to disclose information which it of Federal Regulations, § 1.56*	s material to the examination of this ap	oplication in	
for patent or inventor's certifica	te listed below and have also iden	United States Code, § 119 of any fore ntified below any foreign application feation on which priority is claimed:		on(s)
Prior Foreign Application(s)			priority claimed	
2003-322541	JAPAN	16/09/2003	<u>X</u>	
(Number)	(Country)	(Day/Month/Year Filed)	yes	no
(Number)	(Country)	(Day/Month/Year Filed)	yes	no
(Number)	(Country)	(Day/Month/Year Filed)	yes	no
below and, insofar as the subject application in the manner provict to disclose material information	t matter of each of the claims of led by the first paragraph of Title as defined in Title 37, Code of F	s Code, § 120 of any United States app this application is not disclosed in the e 35, United States Code, § 112, I ack Federal Regulations, § 1.56 which occurational filing date of this application:	prior United nowledge the	States duty
(Application Serial No.)	(Filing Date)	(Status: patented, pendi	ng, abandone	:d)
Power of Attorney: A W. Gibb, III, Reg. No. 37,629, and transact all business in the I	AND CUSTOMER NO. 21254 Patent and Trademark Office con	point Sean M. McGinn, Reg. No. 34, , as attorneys and/or agents to prosect nected therewith. All correspondence s 00, Vienna, Virginia 22182-3817. Te	ate this applic should be dire	ation ected to

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full Name of Sole		(	SEP 27 2005 E	<u> </u>		
Joint Inventor, If Any _	Tetsuya 7	ΓΑΚΙ \	20	Z		
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Joint Inventor, If Any _						
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Citizenship						
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Full Name of Fourth						
Joint Inventor, If Any _						
Inventor's Signature					Date	
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Citizenship						
Post Office Address						<u> </u>
(An additional sheet(s) is/are attached hereto if the present invention includes more than four inventors.)						

\*Title 37, Code of Federal Regulations, § 1.56:

- (a) A patent by its very nature is affected with a public interest. The public interest is best served, and the most effective patent examination occurs when, at the time an application is being examined, the Office is aware of and evaluates the teachings of all information material to patentability. Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith toward the Patent and Trademark Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability as defined in this section. The duty to disclose information exists with respect to each pending claim until the claim is canceled or withdrawn from consideration, or the application becomes abandoned.
- (b) Under this section, information is material to patentability when it is not cumulative to information already of record or being made of record in the application, and (1) it establishes by itself or in combination with other information, a prima facie case of unpatentability; or (2) it refutes, or is inconsistent with, a position the applicant takes in: (i) opposing an argument of unpatentability relied on by the Office, or (ii) asserting an argument of patentability.